

# United States Department of Agriculture National Agricultural Statistics Service



## **Texas Crop Progress and Condition**

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Issue: TX-CW3620 Weekly Summary for Sep 21-Sep 27 Released: September 28, 2020

Most of Texas reported from trace amounts up to 3.0 inches of rain during the past week. Isolated areas of the Blacklands, East Texas, South Central Texas and the Lower Valley received from 4.0 to 8.0 inches, while very isolated areas of the Upper Coast received from 10.0 to 20.0 inches of rain for the week. There were 5.7 days suitable for fieldwork.

**Small Grains:** Some producers in the Cross Timbers and the Blacklands delayed seeding small grain crops in order to treat fields for army worms. Meanwhile, planting continued in areas of the Southern High and Low Plains, the Northern Low Plains, the Cross Timbers, the Blacklands, the Edwards Plateau, and South Texas. Small grain plantings made favorable progress within areas of the Edwards Plateau and the Southern Low Plains.

Row Crops: Corn harvest progressed in the Northern High Plains. Cotton harvest continued in areas of South Texas, South Central Texas, and the Edwards Plateau. Meanwhile, harvest would begin soon in other areas of the Southern High Plains and the Edwards Plateau. Wet weather delayed harvest in some areas of South Central Texas and the Blacklands. Dryland cotton in the Low Plains continued to struggle due to previous lack of moisture and recent cooler temperatures. Rainfall also slowed soybean harvest in areas of the Blacklands and the Upper Coast. Some producers in the Upper Coast assessed mold and shattering damage to their soybean crops after receiving heavy precipitation from Tropical Storm Beta. Peanut harvest was underway in areas of the Cross Timbers, while harvest would begin soon in South Texas.

**Fruit, Vegetable and Specialty Crops:** Pecans continued to progress and harvest should begin soon in areas of the Southern High Plains, the Trans-Pecos, and South Texas. In some areas of South Texas, melon producers readied fields for next season. Vegetable producers in the Lower Valley prepared fields for fall plantings.

**Livestock**, **Range and Pasture**: Supplemental feeding slowed in South Central Texas, while low level stock tanks were of concern. Feral hog control continued in areas of the Blacklands and North East Texas. Pasture and range condition were mostly rated good to fair.

#### **Crop Progress**

| 04              | Percent of Acreage |               |               |                |  |  |  |
|-----------------|--------------------|---------------|---------------|----------------|--|--|--|
| Stage           | Current Week       | Previous Week | Previous Year | 5 Year Average |  |  |  |
| Corn            |                    |               |               |                |  |  |  |
| Mature          | 89                 | 84            | 78            | 80             |  |  |  |
| Harvested       | 70                 | 69            | 70            | 68             |  |  |  |
| Cotton          |                    |               |               |                |  |  |  |
| Bolls Opening   | 60                 | 53            | 67            | 56             |  |  |  |
| Harvested       | 22                 | 20            | 17            | 18             |  |  |  |
| Peanuts         |                    |               |               |                |  |  |  |
| Mature          | 34                 | 30            | 24            | 23             |  |  |  |
| Harvested       | 7                  | 6             | 0             | 6              |  |  |  |
| Sorghum         |                    |               |               |                |  |  |  |
| Mature          | 90                 | 88            | 90            | 82             |  |  |  |
| Harvested       | 85                 | 81            | 85            | 72             |  |  |  |
| Soybeans        |                    |               |               |                |  |  |  |
| Dropping Leaves | 78                 | 71            | 78            | 78             |  |  |  |
| Harvested       | 55                 | 50            | 63            | 55             |  |  |  |
| Sunflowers      |                    |               |               |                |  |  |  |
| Harvested       | 64                 | 59            | 68            | 60             |  |  |  |
| Vinter Wheat    |                    |               |               |                |  |  |  |
| Planted         | 31                 | 18            | 31            | 32             |  |  |  |
| Emerged         | 5                  | 1             | 4             | 6              |  |  |  |

#### **Crop Condition**

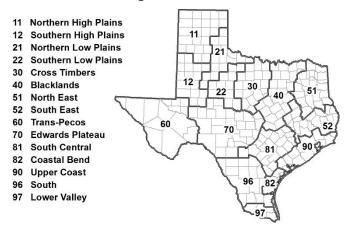
| Cron              | Percent of Acreage |      |      |      |           | Index <sup>1</sup> |      |  |
|-------------------|--------------------|------|------|------|-----------|--------------------|------|--|
| Crop              | Excellent          | Good | Fair | Poor | Very Poor | 2020               | 2019 |  |
| Corn              | 11                 | 31   | 39   | 14   | 5         | 67                 | 74   |  |
| Cotton            | 5                  | 22   | 38   | 19   | 16        | 54                 | 60   |  |
| Peanuts           | 1                  | 40   | 42   | 12   | 5         | 66                 | 77   |  |
| Sorghum           | 13                 | 32   | 33   | 14   | 8         | 67                 | 82   |  |
| Soybeans          | 4                  | 65   | 29   | 2    | 0         | 81                 | 61   |  |
| Range and Pasture | 5                  | 25   | 41   | 21   | 8         | 58                 | 46   |  |

The formula for the condition index is I = (5V + 25P + 60F + 90G + 110E)/100 where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

#### **Soil Moisture and Days Suitable by District**

|          | Topsoil Moisture Condition by District |       |          | Subsoil Moisture Condition by District |            |       |          | Days<br>Suitable<br>for |           |
|----------|--|-------|----------|--|------------|-------|----------|-------------------------|-----------|
| District | Percentage of Acreage                  |       |          | Percentage of Acreage                  |            |       |          |                         |           |
|          | Very Short                             | Short | Adequate | Surplus                                | Very Short | Short | Adequate | Surplus                 | Fieldwork |
| 11       | 36                                     | 52    | 12       | 0                                      | 35         | 50    | 15       | 0                       | 5.3       |
| 12       | 48                                     | 35    | 17       | 0                                      | 51         | 36    | 13       | 0                       | 5.6       |
| 21       | 16                                     | 32    | 40       | 12                                     | 12         | 38    | 40       | 10                      | 5.7       |
| 22       | 7                                      | 23    | 66       | 4                                      | 2          | 18    | 76       | 4                       | 6.4       |
| 30       | 4                                      | 5     | 88       | 3                                      | 1          | 6     | 87       | 6                       | 6.1       |
| 40       | 4                                      | 4     | 81       | 11                                     | 1          | 8     | 82       | 9                       | 5.5       |
| 51       | 2                                      | 26    | 62       | 10                                     | 8          | 24    | 46       | 22                      | 6.8       |
| 52       | 5                                      | 21    | 65       | 9                                      | 5          | 20    | 65       | 10                      | 6.0       |
| 60       | 8                                      | 46    | 46       | 0                                      | 36         | 15    | 49       | 0                       | 6.1       |
| 70       | 10                                     | 18    | 70       | 2                                      | 12         | 12    | 75       | 1                       | 5.0       |
| 81       | 15                                     | 31    | 53       | 1                                      | 20         | 36    | 43       | 1                       | 6.4       |
| 82       | 0                                      | 22    | 63       | 15                                     | 5          | 16    | 63       | 16                      | 4.7       |
| 90       | 9                                      | 24    | 57       | 10                                     | 10         | 36    | 50       | 4                       | 4.5       |
| 96       | 3                                      | 31    | 61       | 5                                      | 3          | 46    | 44       | 7                       | 4.6       |
| 97       | 2                                      | 23    | 70       | 5                                      | 2          | 7     | 77       | 14                      | 7.0       |
| State    | 20                                     | 29    | 47       | 4                                      | 21         | 29    | 45       | 5                       | 5.7       |

### **Texas Agricultural Districts**



Seven Day Observed Regional Precipitation, September 27, 2020.

Source: National Weather Service, www.nws.noaa.gov.

### Drought Monitor, Valid September 22, 2020.

#### None D0-D4 D1-D4 Current 54.63 45.37 31.88 18.89 9.88 0.78 Last Week 0.78 48.79 51.21 34.16 21.74 9.88 09-15-2020 3 Months Ago 47.22 52.78 24.82 9.17 1.38 0.00 06-23-2020 Start of 55.31 0.00 44.69 36.12 9.19 0.74 Start of Water Year 68.26 46.05 22.33 6.32 0.00 One Year Ago 34.78 65.22 48.33 19.69 3.50 0.00 Intensity: None D2 Severe Drought D0 Abnormally Dry D3 Extreme Drought D4 Exceptional Drought D1 Moderate Drought The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx Author: **Brad Rippey** U.S. Department of Agriculture

Drought Conditions (Percent Area)

Source: National Drought Mitigation Center, a partnership with USDA, U.S. Department of Commerce/NOAA, <a href="http://droughtmonitor.unl.edu.">http://droughtmonitor.unl.edu.</a>